PTO/SB/05 (03-01)



Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE C

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. NP-0010

First Inventor Shibin JIANG

Title METHOD OF FUSION SPLICING SILICA FIBER WITH LOW-TEMPERATURE MULTI-COMPONENT GLASS FIBER Express Mail Label No. ET607466969US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		ADDI	RESS TO: BO	ox Patent Appl		ents	
See MPEP chapter 600 concerning utility patent application contents.				ashington, DC			
1. X Fee Transmittal For (Submit an original and a di	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)					
Applicant claims sm	8. Nucl	Nucleotide and/or Amino Acid Sequence Submission					
2. See 37 CFR 1.27	(if aj	(if applicable, all necessary)					
3. Specification (preferred arrangement s	[Total Pages 38]	a	Computer Reada		(F)		
 Descriptive title of 	of the invention	b. S	pecification Sequent	ce Listing on:			
- Cross Reference - Statement Rega	to Related Applications rding Fed sponsored R & D		i. CD-ROM	1 or CD-R (2 c	opies); or	l	
 Reference to sequence listing, a table, 			i i. 🔲 paper				
or a computer program listing appendix - Background of the Invention			Statements veri	fying identity of	of above copies		
Brief Summary of the Invention Brief Description of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS				
- Detailed Descrip		9. X	Assignment Pape	ers (cover she	et & document	(s))	
- Claim(s)	Disabagura	10. X	37 CFR 3.73(b)		X Power of Attorne		
- Abstract of the I		1 7	(when there is a English Translat			,	
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 13]	11.	Information Disc		Conies (of IDS	
5. Oath or Declaration	[Total Pages 2]	12. <u>7</u>	Statement (IDS)		X Citations	3	
a. X Newly execu	ted (original or copy)	13.	Preliminary Ame				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)					,		
Signed state	ement attached deleting inventor(s) ne prior application, see 37 CFR	16.	☐ Nonpublication	Request unde	r 35 U.S.C. 12	2	
1 63(d)(2) and 1.33(b). (b)(2)(B)(i). Ap				olicant must at	tach form PTO	SB/35	
6. Application Data	or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other:						
		_		au and in a pr	oliminary amer	dment	
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and supp	iy the requ	nsite information ber	ow and in a pr	omminary amon	annonn,	
Continuation	Divisional Continuation-in-part (CIP)	c	of prior application No.:				
Prior application information	Examiner		Group Art Unit.				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the disclosure of the accompanying continu	e prior appl	ication, from which ar	n oath or declar d is hereby inc	ration is supplie orporated by re	d under ference.	
Box 5b, is considered a part of The incorporation can only be	relied upon when a portion has been inadver	tently omitt	ed from the submitted	l application pa	rts.		
	19. CORRESPONDE	NCE ADD	RESS				
Customer Number or Bar Code Label (insert Gustomer No. or Attach bar code label here).							
Name	NP Photonics, Inc.						
	9030 South Rita Road						
Address	Suite 120						
City	Tucson	State	Arizona	Zip C			
Country	USA , Tole	ephone	(520) 799-7465	Fax	(520) 79	9-7403	
Name (Print/Type)	Eric A GIFFORD	Reg	istration No. (Attor	rney/Agent)	33,501		
Signature Date 9/26/01							
			dononding upon the ne	ada of the indus	dual case Any c	ommente i	

Burden Hour Statement. This form is estimated to take 0.2 hour to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	687.	.00

Complete if Known		
Application Number		
Filing Date	September 26, 2001	
First Named Inventor	Shibin JIANG	
Examiner Name		
Group Art Unit		
Attorney Docket No.	NP-0010	4

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Indicated fees and credit any overpayments to.	Large Small			
Deposit Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1001010		
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath			
Name L	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification			
Applicant claims small entity status See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
X Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (4)	118 1,390 218 695 Extension for reply within fourth month			
333.00	128 1,890 228 945 Extension for reply within fifth month			
	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims $48 -20** = 28 \times 9 = 252.00$	143 440 243 220 Design issue fee			
Independent Claims $4 - 3^{**} = 1 \times 40 = 40.00$	144 600 244 300 Plant issue fee			
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))			
over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 292.00	Other fee (specify)			
005101712 (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (4)			

Complete (if applicable) SUBMITTED BY (520) 799-7465 Eric A. GIFFORD 33,501 Name (Pnnt/Type) (Attorney/Agent) Signature

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